

## 2031360PC/nu

# PCT REQUEST

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## Original (for SUBMISSION)

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D	For receiving Office use only	
- 0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	National Board of Patents and Registration (Finland) (RO/FI)
0-7	Applicant's or agent's file reference	2031360PC/nu
I	Title of Invention	SOMATOSTATIN RECEPTOR 1 AND/OR 4 SELECTIVE AGONISTS AND ANTAGONISTS
13	Applicant	
11-1	This person is	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	OY JUVANTIA PHARMA LTD
11-5	Address	Lemminkäisenkatu 5 FI-20520 Turku Finland
II-6	State of nationality	FI
II-7	State of residence	FI
III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1 <b>-4</b>	Name (LAST, First)	TOMPERI, Jussi
III-1-5	Address	Muurikinkatu 8 I 4 FI-20540 Turku Finland
III-1-6	State of nationality	FI

111-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2 <del>-4</del>	Name (LAST, First)	HAUTAMÄKI, Päivi
III-2-5	Address	Kellonsoittajankatu 17 A 3
		FI-20500 Turku
111-2-6	State of nationality	Finland
III-2-7	State of residence	FI
		FI
111-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	SALO, Harri
111-3-5	Address	Puolikontie 6 C
		FI-20300 Turku
		Finland
III-3-6	State of nationality	FI
111-3-7	State of residence	FI
111-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	ENGSTRÖM, Mia
111-4-5	Address	Sirkkalankatu 12 A 6
		FI-20500 Turku
		Finland
111-4-6	State of nationality	FI
111-4-7	State of residence	FI
111-5	Applicant and/or Inventor	
111-5-1	This person is	applicant and inventor
111-5-2	Applicant for	US only
111-5-4	Name (LAST, First)	TAUBER, Andrei
111-5-5	Address	Väärämäentie 7 D 154
		FI-00700 Helsinki
		Finland
111-5-6	State of nationality	FI
III-5-7	State of residence	FI
	1	

111-6	Applicant and/or inventor	
III-6-1	This person is	applicant and inventor
111-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	HOFFRÉN, Anna-Marja
111-6-5	Address	Luvakuja 2
		FI-21260 Raisio
		Finland
111-6-6	State of nationality	FI
111-6-7	State of residence	FI
111-7	Applicant and/or inventor	,
III-7-1	This person is	applicant and inventor
111-7-2	Applicant for	US only
111-7-4	Name (LAST, First)	WURSTER, Siegfried
111-7-5	Address	Matarakaari 28 A 1
		FI-21500 Piikkiö
		Finland
111-7-6	State of nationality	DE
111-7-7	State of residence	FI
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of	agent
	the applicant(s) before the competent	
	International Authorities as:	
IV-1-1	Name	KOLSTER OY AB
IV-1-2	Address	Iso Roobertinkatu 23
		P.O. Box 148
		FI-00121 Helsinki
0/40	T-1	Finland
IV-1-3	Telephone No.	+ 358 9 618 821
IV-1-4	Facsimile No.	+ 358 9 602 244
IV-1-5	e-mail	kolster@kolster.fi
<u>v</u>	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of	
	all Contracting States bound by the	
	PCT on the international filing date,	
	for the grant of every kind of protection available and, where	
	applicable, for the grant of both	
	regional and national patents.	

Vi-1	Priority claim of earlier national application		
VI-1-1	Filing date	06 October 2003 (06.10.2003)	
VI-1-2	Number	60/508,268	
VI-1-3	Country	บร	
VI-2	Priority claim of earlier national application		
VI-2-1	Filing date	06 October 2003 (06.10.2003)	
VI-2-2	Number	20031454	
VI-2-3	Country	FI	
VI-3	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-2	
VII-1	International Searching Authority Chosen	Swedish Patent Office (ISA/SE)	
VII-2	Request to use results of earlier search; reference to that search		
VII-2-1	Date	18 May 2004 (18.05.2004)	
VII-2-2	Number	20031454	
VII-2-3	Country (or regional Office)	FI	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	- 4	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: Name (LAST, First)	in relation to this international application  OY JUVANTIA PHARMA LTD is entitled to apply for and be granted a patent by
		virtue of the following:
VIII-2-1(i i)		OY JUVANTIA PHARMA LTD is entitled as employer of the inventor, TOMPERI, Jussi
VIII-2-1(i i)		OY JUVANTIA PHARMA LTD is entitled as employer of the inventor, HAUTAMÄKI, Päivi
VIII-2-1(i i)		OY JUVANTIA PHARMA LTD is entitled as employer of the inventor, ENGSTRÖM, Mia
VIII-2-1(i i)		OY JUVANTIA PHARMA LTD is entitled as employer of the inventor, SALO, Harri
VIII-2-1(i i)		OY JUVANTIA PHARMA LTD is entitled as employer of the inventor, TAUBER, Andrei
VIII-2-1(i i)		OY JUVANTIA PHARMA LTD is entitled as employer of the inventor, HOFFRÉN, Anna- Marja
VIII-2-1(i i)		OY JUVANTIA PHARMA LTD is entitled as employer of the inventor, WURSTER, Siegfried
VIII-2-1(i x)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

## Original (for SUBMISSION)

IX	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	6	/
X-2	Description	63	•
K-3	Claims	11	•
X-4	Abstract	1	
<b>&lt;-5</b>	Drawings	0	- · · · · · · · · · · · · · · · · · · ·
K-7	TOTAL	81	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
K-8	Fee calculation sheet	· 🗸	-
K-17	PCT-SAFE physical media	-	/
X-18	other	Copy of official action	
K-19	Figure of the drawings which should accompany the abstract	1	
K-20	Language of filing of the international application	English	
(-1	Signature of applicant, agent or common representative		
K-1-1	Name	KOLSTER OY AB	
-1-2	Name of signatory	by Icas Akrās	
(-1-3	Capacity	Tapio Äkrās	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/SE
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
	_1 · · · · · · · · · · · · · · · · · · ·	

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VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.  This declaration is directed to international application PCT/FI2004/000585 (if furnishing declaration pursuant to Rule 26ter).  I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.  I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America having a filing data before
		country other than the United States of America, having a filing date before
WII A 1	Prior applications:	that of the application on which foreign priority is claimed.
1	- Prior applications:	20031454, FI, 06 October 2003 (06.10.2003);60/508,268, US, 06 October 2003 (06.10.2003)

## Original (for SUBMISSION)

	I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
_	TOMPERI, Jussi
	Turku, Finland
	Muurikinkatu 8 I 4 FI-20540 Turku Finland FI
er.	They

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VIII-4-1(city and either US State, if applicable, or country)
VIII-4-11-3
VIII-4-11-5
Citizenship:
1-4
VIII-4-11-5
Inventor's Signature:
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)
VIII-4-11-6
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

VIII-4-1- Name (LAST, First)

Joy

18.10. 2004

VIII-4-1- 2-1	Name (LAST, First)	HAUTAMÄKI, Päivi
VIII-4-1- 2-2	Residence: (city and either US State, if applicable, or country)	Turku, Finland
VIII-4-1- 2-3	Mailing address:	Kellonsoittajankatu 17 A 3 FI-20500 Turku Finland
VIII-4-1- 2-4	Citizenship:	FI
2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Pastant
VIII-4-1- 2-6	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	9.11.2004
VIII-4-1- 3-1	Name (LAST, First)	SALO, Harri
VIII-4-1- 3-2	Residence: (city and either US State, if applicable, or country)	Turku, Finland
3-3	Mailing address:	Puolikontie 6 C FI-20300 Turku Finland
VIII-4-1- 3-4	Citizenship:	FI
	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Hai Se
VIII-4-1- 3-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	20.10.2004
VIII-4-1- 4-1	Name (LAST, First)	ENGSTRÖM, Mia
VIII-4-1- 4-2	Residence: (city and either US State, if applicable, or country)	Turku, Finland
VIII-4-1- 4-3	Mailing address:	Sirkkalankatu 12 A 6 FI-20500 Turku Finland
VIII-4-1- 4-4	Citizenship:	FI
4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filling of the international application. The signature must be that of the inventor, not that of the agent)	18.10.20cy
VIII-4-1- 4-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	18.10.70.09

VIII-4-1- 5-1	Name (LAST, First)	TAUBER, Andrei
VIII-4-1- 5-2	Residence: (city and either US State, if applicable, or country)	Helsinki, Finland
	Malling address:	Väärämäentie 7 D 154 FI-00700 Helsinki Finland
VIII-4-1- 5-4	Citizenship:	FI
5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	03.11.2004
VIII-4-1- 5-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	03.11.2004
VIII-4-1- 6-1	Name (LAST, First)	HOFFRÉN, Anna-Marja
VIII-4-1- 6-2	Residence: (city and either US State, if applicable, or country)	Raisio, Finland
VIII-4-1- 6-3	Mailing address:	Luvakuja 2 FI-21260 Raisio Finland
VIII-4-1- 6-4	Citizenship:	FI
VIII-4-1- 6-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	So-Raft Affin
VIII-4-1- 6-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the International application)	25.10, 2004
VIII-4-1- 7-1	Name (LAST, First)	WURSTER, Siegfried
VIII-4-1- 7-2	Residence: (city and either US State, if applicable, or country)	Piikkiö, Finland
VIII-4-1- 7-3	Mailing address:	Matarakaari 28 A 1 FI-21500 Piikkiö Finland
VIII-4-1- 7-4	Citizenship:	DE .
7-5	(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Chief Bred Wurth
VIII-4-1- 7-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	18. 10. 2004

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